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 Integration. IEEE
 Volume 4, 8-12 Nov. 1998 Page(s):2483 - 2488 vol.4
 Digital Object Identifier 10.1109/GLOCOM.1998.775982
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 Li-Chun Wang; Yi-Cheng Chen;
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 Ball, C.F.; Ivanov, K.; Mullner, R.; Winkler, H.;
 Personal, Indoor and Mobile Radio Communications, 2004. PIMRC 2004. 15th
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- ☐ 6. **Optimization of packet scheduling in wireless systems with smart antenna models and algorithms**
Amaldi, E.; Capone, A.; Malucelli, F.; Villa, G.;
Communications, 2004 IEEE International Conference on
Volume 7, 20-24 June 2004 Page(s):4238 - 4242 Vol.7
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- ☐ 7. **Capacity improvement in UMTS by dedicated radio resource management**
Bruggen, T.; Werner, M.; Vasseur, Y.; Trenzinger, J.; Vary, P.;
Vehicular Technology Conference, 2002. Proceedings. VTC 2002-Fall. 2002 IE
Volume 2, 24-28 Sept. 2002 Page(s):1284 - 1288 vol.2
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- ☐ 8. **WIPPET, a virtual testbed for parallel simulations of wireless networks**
Panchal, J.; Kelly, O.; Lai, J.; Mandayam, N.; Ogielski, A.T.; Yates, R.;
Parallel and Distributed Simulation, 1998. PADS 98. Proceedings. Twelfth Wor
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[AbstractPlus](#) | Full Text: [PDF](#)(212 KB) IEEE CNF
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Liljenstam, M.; Ayani, R.;
Simulation Conference Proceedings, 1998. Winter
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1 [Radio resource management: Using case-based reasoning in traffic pattern recognition for best resource management in 3G networks](#)

Soamsiri Chantaraskul, Laurie Cuthbert

 October 2004 **Proceedings of the 7th ACM international symposium on Modeling, analysis and simulation of wireless and mobile systems**

 Full text available: [pdf\(324.42 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

With the underlying W-CDMA technique in 3G networks, resource management is a very significant issue as it can directly influence the system capacity and also lead to system QoS. However, the resource can be dynamically managed in order to maintain the QoS according to the SLA. In this paper, CBR is used as part of an intelligent-based agent management system. It uses information from previously managed situations to maintain the QoS in order to meet the SLA. The results illustrate the performan ...

Keywords: 3G resource management, intelligent agent and case-based reasoning, service level agreement

2 [Call admission policies based on calculated power control setpoints in SIR-based power-controlled DS-CDMA cellular networks](#)

Derong Liu, Yi Zhang, Sanqing Hu

July 2004 **Wireless Networks**, Volume 10 Issue 4
 Full text available: [pdf\(225.46 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


In this paper, we develop call admission control algorithms for SIR-based power-controlled DS-CDMA cellular networks. We consider networks that handle both voice and data services. When a new call (or a handoff call) arrives at a base station requesting for admission, our algorithms will calculate the desired power control setpoints for the new call and all existing calls. We will provide necessary and sufficient conditions under which the power control algorithm will have a feasible solution. T ...

Keywords: CDMA, call admission control, cellular networks, power control, wireless networks

3 [The Benefits of Load Sharing when Dimensioning Networks](#)

Susan Lincke-Salecker

April 2004 **Proceedings of the 37th annual symposium on Simulation**

Full text available:  [pdf\(147.90 KB\)](#) Additional Information: [full citation](#), [abstract](#)

With third and fourth generation (4G) wireless technology, operators may manage multiple wireless networks, including cellular networks of different generations, frequencies and cell sizes; potentially multiple wireless LAN networks operating at different data rates, and possibly satellite and other networks. Architectural studies on integrated heterogeneous networks propose that a Common Radio Resource Manager allocate sessions to wireless networks, based on service requirements and loading. This idea h ...

4 QoS performance bounds and efficient connection admission control for heterogeneous services in wireless cellular networks

Dongmei Zhao, Xuemin Shen, Jon W. Mark

January 2002 **Wireless Networks**, Volume 8 Issue 1

Full text available:  [pdf\(277.81 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Quality-of-Service (QoS) performance and connection admission control (CAC) for heterogeneous services in wireless multiple access networks are investigated. The heterogeneous services include constant bit rate (CBR), variable bit rate (VBR) and available bit rate (ABR) services. Multiple access control is handled by a polling-based scheme with non-preemptive priority. Tight delay variation (jitter) bounds for CBR connections and delay bounds for VBR connections are derived. A CAC scheme based o ...

Keywords: Quality-of-Service, cellular networks, connection admission control, multiple access control, performance bound

5 Power control based QoS provisioning for multimedia in W-CDMA

Özgür Gürbüz, Henry Owen

January 2002 **Wireless Networks**, Volume 8 Issue 1

Full text available:  [pdf\(247.47 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Third generation wireless communication systems will support multimedia, and W-CDMA will be the common air interface technology. Due to the interference limited nature of CDMA, power is the main resource of the network, and power control is a means of resource management. In this article, we introduce Dynamic Resource Scheduling (DRS) as a framework which employs power control for QoS provisioning of multimedia traffic in W-CDMA. In DRS, we propose the application of optimal power assignment to ...

Keywords: WCDMA, power control, wireless QoS

6 Optimal channel assignment strategies for forced channel hopping in CDPD systems

Chris Jedrzycki, Victor C. M. Leung

March 2000 **Mobile Networks and Applications**, Volume 5 Issue 1


Full text available:  [pdf\(162.99 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

To provide an acceptable call blocking probability in circuit-switched cellular networks, such as the Advanced Mobile Phone System (AMPS) networks, a significant fraction of the channel capacity in each cell is normally unused. This "free" capacity can be effectively used for packet data transmissions that yield to voice traffic when necessary. Cellular Digital Packet Data (CDPD) is a packet-switched data service which may share radio channels with the AMPS service on a secondar ...

7 Link and physical layer issues: Medium access and radio resource management for ad hoc networks based on UTRA TDD

Matthias Lott, Rüdiger Halfmann, Egon Schultz, Markus Radimirsch

October 2001 **Proceedings of the 2nd ACM international symposium on Mobile ad hoc networking & computing**

Full text available:  [pdf\(1.10 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The goal of the FleetNet project is to develop an air-interface for inter-car communication and road telematics. For the radio interface, the framework of the UMTS Terrestrial Radio Access Time Division Duplex (UTRA TDD) air-interface shall be used with modifications. This paper introduces a concept for the air-interface, highlights the challenges for its use in an ad hoc network with rapidly changing topology and offers a description as well as an evaluation of the required changes within the ...

Keywords: UTRA-TDD, ad hoc network, medium access control, multihop, performance, radio resource management

8 Radio resource management: A wireless traffic probe for radio resource management and QoS provisioning in IEEE 802.11 WLANs ☐

Mark Davis

October 2004 **Proceedings of the 7th ACM international symposium on Modeling, analysis and simulation of wireless and mobile systems**

Full text available:  [pdf\(451.50 KB\)](#)

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The emergence of real-time services such as voice over IP (VoIP) and video streaming, imposes stringent requirements on the performance of a network if quality of service (QoS) targets are to be achieved. In the case of wireless networks, some form of radio resource management (RRM) is typically required to allocate the available resources among the contending stations in accordance with their needs and respective priorities. A critical aspect of any RRM scheme is the ability to monitor resource ...

Keywords: Wi-Fi, radio resource management, traffic probe

9 Interference radius in PCS radio resource management simulations ☐

Michael Liljenstam, Rassul Ayani

December 1998 **Proceedings of the 30th conference on Winter simulation**

Full text available:  [pdf\(291.04 KB\)](#)

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10 Radio resource management: On utility-based radio resource management with and without service guarantees ☐

Leonardo Badia, Michele Zorzi

October 2004 **Proceedings of the 7th ACM international symposium on Modeling, analysis and simulation of wireless and mobile systems**

Full text available:  [pdf\(183.63 KB\)](#)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper we discuss utility functions models to study Radio Resource Management. Our goal is to identify the characteristics of the wireless systems which make such theoretical models, though challenging, very useful, as they allow to quantify the Quality of Service and to analytically investigate the users' satisfaction. Moreover, we show how, within a utility-based framework, it is possible to also study economic issues, besides more conventional technical aspects such as throughput or sy ...

Keywords: rate allocation, service guarantees, utility functions

11 Scalable parallel simulations of wireless networks with WiPPET: modeling of radio propagation, mobility and protocols ☐

O. E. Kelly, J. Lai, N. B. Mandayam, A. T. Ogielski, J. Panchal, R. D. Yates
September 2000 **Mobile Networks and Applications**, Volume 5 Issue 3

Full text available:  pdf(175.62 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We review the design, selected applications and performance of WiPPET & lpar; Wireless Propagation and Protocol Evaluation Testbed & rpar;;, a general parallel simulation testbed for various types of wireless networks. WiPPET has been written in TeD/C++;, an object‐oriented modeling framework that isolates network modeling from the underlying parallel discrete event simulator. We describe the techniques for modeling radio propagation & lpar; long and short‐scale fading and ...

12 Special session on NOMADS: Model-based evaluation of a radio resource management system for wireless networks ☐

Stefano Porcarelli, Felicita Di Giandomenico, Andrea Bondavalli, Paolo Lollini
April 2004 **Proceedings of the 1st conference on Computing frontiers**

Full text available:  pdf(177.19 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper focuses on dependability analysis of an interoperable platform for radio resource management and mobility support in multiple radio environments. The emphasis is on reliability and availability issues, which unavoidably need to be addressed to some extent to cope with malfunctions in such complex environment. With reference to the European project CAUTION++, which aims to build a capacity and network management platform for increased utilization of present and future wireless systems, ...

Keywords: modeling, reliability, resource management system, stochastic activity networks, wireless networks

13 Radio resource management: Rate and power control on a reverse link for multi-cell mobile data networks ☐

Wiklom Teerpabkajornet, Prashant Krishnamurthy
October 2004 **Proceedings of the 7th ACM international symposium on Modeling, analysis and simulation of wireless and mobile systems**

Full text available:  pdf(369.12 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Rate and power control are extremely important in determining the quality of service and radio resource utilization in mobile data networks. In the literature, the rate is assigned such that the system throughput is maximized and the transmit power at the mobile station (MS) is controlled in order to maintain a signal to interference ratio (SIR) that can provide a 1% frame error rate at the base station (BS). When the objective of radio resource allocation is the maximization of the system throu ...

Keywords: game theory, power control, radio resource management, rate control, wireless data networks

14 Partitioning WCN models for parallel simulation of radio resource management ☐

Michael Liljenstam, Robert Rönngren, Rassul Ayani
May 2001 **Wireless Networks**, Volume 7 Issue 3

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Parallel simulation techniques have been proposed as a possible solution to execution time and memory constraints often found in detailed simulations of Wireless Cellular Networks.

However, partitioning represents a major challenge for models that encompass elements of radio propagation phenomena. This paper discusses the partitioning problem with respect to Parallel Discrete Event Simulation and we formulate an approach to study partitioning of a WCN model that includes radio propagation. Vario ...

Keywords: Wireless Cellular Networks, parallel discrete event simulation, partitioning, personal communication systems, radio resource management

15 WiPPET, a virtual testbed for parallel simulations of wireless networks ☐

Jignesh Panchal, Owen Kelly, Jie Lai, Narayan Mandayam, Andrew T. Ogielski, Roy Yates
July 1998 **ACM SIGSIM Simulation Digest , Proceedings of the twelfth workshop on Parallel and distributed simulation**, Volume 28 Issue 1

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16 Parallel simulations of wireless networks with TED: radio propagation, mobility and protocols ☐

Jignesh Panchal, Owen Kelly, Jie Lai, Narayan Mandayam, Andrew T. Ogielski, Roy Yates
March 1998 **ACM SIGMETRICS Performance Evaluation Review**, Volume 25 Issue 4

Full text available:  pdf(734.50 KB) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

We describe the TeD/C++ implementation of *WiPPET*, a parallel simulation testbed for mobile wireless networks. In this article we emphasize the techniques for modeling of radio propagation (long- and short-scale fading and interference) and protocols for integrated radio resource management in mobile wireless voice networks. The testbed includes the standards-based AMPS, NA-TDMA and GSM protocols, and several research-oriented protocol families.

17 Mobile wireless networks: SMM: mathematical framework of a scalable mobility model ☐

D R. Basgeet, P. Dugenie, A. Munro, D. Kaleshi, J. Irvine
September 2003 **Proceedings of the 6th ACM international workshop on Modeling analysis and simulation of wireless and mobile systems**

Full text available:  pdf(326.04 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper, we present a novel mathematical framework of a mobility model that can be applied to a large number of possible horizontal environments, ranging from local area networks (LANs) to wide area networks (WANs) for the prediction and tracking of mobile users. This new mobility model, termed 'Scalable Mobility Model' (SMM), provides a realistic set of paths for both individual and aggregate subscriber movement by assigning mobile users into specific classes of mobility based on their mo ...

Keywords: cellular planning and deployment, mobile networks, mobility management, mobility models, radio resource management

18 Traffic and interference adaptive scheduling for internet traffic in UMTS ☐

Marco Conti, Enrico Gregori
August 2004 **Mobile Networks and Applications**, Volume 9 Issue 4

Full text available:  pdf(316.53 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper we propose a scheduling strategy for the radio resources management when transmitting Internet traffic over third-generation systems. More precisely, we consider the UMTS Terrestrial Radio Access Network (UTRAN) Time Division Duplex (TDD) mode

standardized by ETSI. UTRAN TDD uses a hybrid solution of code and time division multiple access, called TD-CDMA. In UMTS systems a key issue in developing access methodologies for the available spectrum is an optimal management of the rare r ...

Keywords: UMTS, UTRA-TDD, internet traffic, scheduling

19 System and process modelling for design, management and performance evaluation of present and future mobile networks ☐

Cesare Mossotto

July 2001 **Proceedings of the 4th ACM international workshop on Modeling, analysis and simulation of wireless and mobile systems**

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20 Cellular networks: past, present and future ☐

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